App. F. IX-4

1936-7
(Geol)

File No. 36-36

Serial Nos. 4-6

Previous References
Geol 25-35 (5-7)
C. B 95-34-9
Geol 18-34 (1-8, 18, 19)

~~Letter References.~~
Geol 18-34 (14-16)
" 30-29 (14, 16-18)
" 31-28 (2-6)
" 3-27 (1-3)
" 60-32 (1-8)

(17)

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. Three

Part B for May 37

SUBJECT.

Entertainment of a Field Assistant for ~~in~~ on Rs 75 in place of M/s M. S Ramachandra Rao promoted as Asst- Assistant Geologist.

D 7354-781. 1. 5-37

WD 0418—GPB—22,500—29-8-36

To Dir of Geol
Comptr Mines Pmt
Dir Mc

Sanctions the

JB

Geol 36-36-4.

GOVERNMENT OF MYSORE.

5 DEC. 1936

Telegraphic Address:—"GEOL."

MYSORE GEOLOGICAL DEPARTMENT,

No. 9199-7.

Bangalore, 3rd...December.193 6.

FROM

B. RAMA RAO, ESQ., M.A., D.I.C., F.G.S.,
Director of Geology in Mysore,
Bangalore.

To

M.Venkatanaranappa, Esq., B.A.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Department,
B a n g a l o r e.

SIR,

In inviting a kind reference to your letter No.D.7304/Geol. 25-35-7 dated 2nd June 1936 stating that it was not possible to provide funds in the budget for 1936-37 for a Field Assistant to be entertained in place of Mr. M.B. Ramachandra Rao, promoted as Sub-Assistant Geologist and that the proposal may lie over for the present, I have the honour to state that since at the time the above order was received, viz., June 1936, it was too late for any provision being made in the current year's budget, the proposal is now being re-submitted for the sanction of Government early enough in the year to enable necessary provision being made in the departmental budget at least for the year 1937-38.

The need for the hand is very keenly felt and the carrying out of the programme of work of the Department is much hampered owing to the curtailment in the regular cadre of the officers of the Department. I therefore request that Government may be pleased to accord their sanction to the entertainment of a Field Assistant on Rs.75/- per mensem in the place of Mr. M.B. Ramachandra Rao.

Early orders of Government are solicited.

I have the honour to be,
Sir,
Your most obedient servant,

B Ramarao

Director,
Mysore Geological Department.

4289/15/1936

Bs.3/xii

Serial No.

W
V
Ferl 3-27-3

4 Government, in their Order D) 1306 dated 21-x-6 dated 9/6/37, sanctioned the appointment of two Field Assistants on Rs 100-10-150. These posts were regarded as permanent additions to the cadre of the Dept. It was also directed that as the vacancies in the department become less in future the appointments held by them need not be filled up when the present incumbents are promoted to higher grades post. When Mr. T. P. Krishnan was promoted as Sub-Asst-Geologist the Field Assistant's place held by him was not filled up by the then Director. Since then there was only one Field Assistant. This post was treated as temporary accordingly G.O. No Ft 3237-60 / S+A 253-34-1 dated 2/Oct/34. The pay thereof was revised from Rs 100-10-150 to Rs 75/-. Mr. M. B. Ramachandra Rao, Field Asst on Rs 150/-, was promoted to the place of Sub-Asst-Geologist consequent on the retirement of Mr. A M. Sen, Dir of Geology. Last year (1936) the Dir of Geol sent up proposals to fill up

+ C
Ferl 30-29-18
V
Ferl 18-34-18

M

I U
Ferl 18-34-15
B
C.B. 95-34-9

A
Ferl 25-35-5

WD 0417—GPB—80,000—8-9-36

Serial No.

the Vacancy of Mr. Ramachandra Rao. But-
this proposal was ordered to be kept over
for the present as it was not possible
to provide funds therefor in the
budget for 1936-37.

5 The Dir, Posts of Field
Assistants cannot be filled up automatically
when they become vacant. They are
not permanent ones & the filling up
of vacancies considered entirely depends
upon the extent of activities of the deptt.
according to G.O. dated 9/6/29.
The Dir, in his letters dated 29/11/36 A
& 3/12/36, pointed out that the activities of Govt 45-35-5
the deptt have considerably increased
& that there is need for filling up the
Vacancy of Mr. Ramachandra Rao for a
period of two years in the first instance.

6 There are, at present, two
temporary Field Assistants for the investigation
of the building stones & ceramic industries, & stoneware
whose services have been extended for a
further period of one year from 1/7/36 T.

7 A new hand proposed to be Govt 45-3526
entertained as Field Asst in place of

Entertainment of a Field Assistant

224

(4

General and Revenue Secretariat | Geol File No. 36 of 1936. | [App. F. III—2

Serial No.

Mr. Ramachandra Rao will be entrusted with the work of (1) inspecting mining & prospecting blocks & (2) carrying out the technical routine work of the dept.

& for the circumstance stated, the Govt may perhaps be pleased to entertain through the C.R.B. a new hand as Field Asst on Rs 75/- p.m. in place of Mr. Ramachandra Rao temporarily for a period of one year from 1/7/37, & the amount required therefor will, if possible, be provided by reappropriation of funds in the next year's budget. The Govt may also be consulted in the matter

1872 9/2

for orders with reference to para 3 above

The letter of the Dir dt 29.1.37 (Flag A) explains the position clearly

Govt may kindly 22/2/37

Provision has to be made for an additional field assistant in the next year's budget.

Secretary
Thro' Fl. Secy

8-3-37

8-3-37

The proposal involves an extra recurring

FINANCIAL SECRETARIAT U.O.No. Fin. 224 9. MAR. 1937

NOTE—Contn. Sheet.

WD 0417—GPB—30,000—8-9-36

Entertainment of a Field Assistant

5

1941

Geol. File No. 2441/1 of 193 .

General and Revenue Secretariat

Serial No. 7e2241

recurring expenditure of Rs.900 per annum and may be noted for consideration at the final budget time, when we will know the funds which can be made available for new items and the requirements of all departments in the order of urgency.

OFFICE OF THE SECOND MEMBER OF COUNCIL. 16 MAR 1937 NO 6332

FINANCIAL 3490 19 MAR 1937

To, The Genl Br.

Ref Mica & Minerals - The file may kindly be made available during April 1937.

Geol

Letter action taken on file Geol 36-36-6.

Ref 13/4

Sd/-

19/5

5737 with file 2941.

Serial No.

5

From the Director of Geology
No 2295-1 dated 17/3/37.

Furnishes the information called for. He has stated that the approximate estimated cost of the operations will be Rs 2600/- The Govt wants this amount to be provided under "Mineral Survey & Prospecting work" in the budget for the current 1937-38. It was ordered on another file (2941) that the question of appointing a Field Assistant in place of Mr. Ramachandra Rao may be taken up for consideration at the final budget time.

The Finance Secy may be consulted in the matter

766/34

Sec
1/4

HW Secy 2.4.37

It is worthwhile making this working scheme even if the depth is not very large enough to be a source of permanent supply.

I may have added that with

NOTE—Contn. Sheet.

WD 0417—GPB—30,000—8-9-36

Entertainment of a Field Assistant.

File No. Geol. of 193 . | General and Revenue Secretariat

Serial No.

pyrites as raw material the H2SO4 plant will require changes in which case cost. But this is workable.

The investigation may be sanctioned.

Secretariat
Thro' Fe. Secy

W.W.
2.4.37.
W
3.4.37.

This is a new item of expenditure and may be noted for consideration at the final budget time.

W 8/4 W 9.4.37

The proposal may be sanctioned and the amount required may be included in the budget estimates, subject to reconsideration if necessary at final budget time.

W 11/4/37 Dfr

W 13/4
W 19.4.

Draft sanction.
W 14/4/37

Dfr Secy W 24.4.37

Dfr for appl.

Thro' Fe Secy
Second M[illegible]

W 24/4/37
W 30/4/37 Draft
W 30/4 W 27/4/37

GOVERNMENT OF INDIA SECRETARIAT No. 7194

FINANCIAL SECRETARIAT U.O.No. Fi. 2544 3. APR. 1937

GOVERNMENT OF INDIA SECRETARIAT No. 7714

FINANCIAL SECRETARIAT U.O.No. Fi. 2769 24. APR. 1937

8

Serial No.

Issue
Ltr
30.4.37

Financial Secy. has agreed.
Draft audfair hereto.

Issue
W
3/5

To

The Dir. of Geol
Dir. 9 the
comptr Kins F.S
Secy. CRB

D 7354-5 dt 1-5-37

Sanctions the proposals of the Dir. A field Asst will be entertained for a period of one year. The amount reqd may be provided in the budget estimates of 1937-38.

B

SECRETARIAT
1937
LEGISLATIVE BRANCH.

NOTE—Contn. Sheet.

WD 0417—GPB—30,000—8-9-36

Geol 36-36-4 (2)

10th March 1937.

D.V. no 109

(9)

(ISSRW)

Dear Mr.Rama Rao.

As you are aware the Government of Mysore have under investigation a scheme for the manufacture of sulphuric acid. The raw-material will naturally be imported sulphur. But in an emergency it would be useful to have local raw-material if available. From my conversation with you I understood that the pyrites available in the Chitaldrug District had been fully investigated and that with a little more work you might be able to give a correct idea of the quantities and grades available. I shall be glad if you will kindly send up proposals for the work being undertaken with an estimate of the probable cost and staff required.

Yours sincerely,

MW.

B. Rama Rao, Esq., M A., D.I.C., F.G.S.,
Director of Geology in Mysore,
Bangalore.

Geol 36-36-5

GOVERNMENT OF MYSORE

19 MAR 1937

DEVELOPMENT BRANCH.

Telegraphic Address:—"GEOL."

MYSORE GEOLOGICAL DEPARTMENT,

No. 9295-1

Bangalore, 17th March *193* 7.

5137

FROM

B. RAMA RAO, ESQ., M.A., D.I.C., F.G.S.,
Director of Geology in Mysore,
Bangalore.

To

M. Venkatanaranappa, Esq., B.A.,
Secretary to the Government of
His Highness the Maharaja of Mysore,
Development Department,
B a n g a l o r e.

SIR,

With reference to your D.O. letter No.109 dated 10th March 1937, I have the honour to say that pyrites occurs either in sporadic concentrated patches or as disseminated isolated crystals, in the chloritic and talcose schists and quartzites, in several parts of the Chitaldrug and the Shimoga schist belts. Due to decomposition, the mineral is generally found altered at the surface into limonite, a hydrous oxide of iron, in which condition of course, it is useless for the purpose in view. But the decomposition seldom exceeds 5 or 6 feet from the surface, and the mineral at such depths, in many of the areas, is found to be pure and unaltered.

While investigating the occurrences of lead and copper ores in the vicinity of Chitaldrug, in 1929 I had noticed at several spots a thick segregation of coarse limonitic crystals. ~~As~~ At that time, some the investigations had to be confined mainly to the location and testing of the copper and lead ores, there were no opportunities to open out any of the pyritic deposits. Now that the scheme for the manufacture of sulphuric acid is seriously taken on hand, it seems highly desirable to investigat some of the more promising deposits of pyrites, as possible potential sources of raw material in cases of need.

The areas which need an immediate attention are those in the neighbourhood of Jalagargundi and Honnehatti in the

Tarikere taluk and in the Gonur Guddad Rangavvanhalli region of Chitaldrug taluk. These deposits need to be thoroughly opened out before we can get any idea as to the average distribution of pyrites in the rock. Further, some experiments will have to be conducted to ascertain the cost of crushing the rocks and to concentrate the mineral therefrom. At present there are no facilities in the Department for such crushing and concentration and therefore suitable arrangements will have to be made with others to get this done. The prospecting operations in each of these areas is likely to occupy a period 4 to 6 months and therefore to investigate the several groups of deposits in the Chitaldrug area and in the Jalagargundi and Honehatti areas it will be necessary to depute an officer solely for this purpose for a period of at least one year.

The following is an approximate estimate of the cost of operation:-

	Rs. a. p.
Salary of one Field Assistant for a period of 12 months. ... .. Rs. 75 x 12	900- 0- 0
T.A. of the officer for 8 months at an average of Rs.30/- per month.	250- 0- 0
One lascar. Salary and T.A. of the lascar following the officer.	200- 0- 0
Wages for opening out the Groups of deposits in Gonur - Guddad Rangavvanhalli area including explosives.	500- 0- 0
Wages for opening out the deposits near Jalagargundi and Honnehatti areas.	500- 0- 0
Cost of transport to concentration plant, concentration charges etc.	250- 0- 0
Total:-	2,600- 0- 0

It is thus seen that the total cost of this investigation will come up to about Rs.2,500/- If orders are passed sanctioning my proposal which has already been submitted (vide letter No. 9199-7 dated 3rd December 1936) for the entertainment of a Field Assistant in place of Mr. M.B.Ramachandra Rao promoted

12

promoted as Sub-Assistant Geologist, it would be possible to get through the work during the next official year without any further extra hand specially sanctioned for this purpose. The sum of Rs.2,600/- as pointed out ~~above~~ above may kindly be provided in the departmental budget for the year 1937-38 under "Mineral Survey and Prospecting Work" in addition to the usual annual allotment under that head to undertake this necessary investigation.

Favourable orders of Government are solicited.

I have the honour to be,

Sir,

Your most obedient servant,

B Ramaley

Director,

Mysore Geological Department.

Bs.17/3

G. R. S. App. F VI—G 2]

9 13

SUBJECT .....

.....

.....

Diary. No. of letter replied to.....

General and Revenue Secretariat

( )

the *193* .

Date of issue.....1-5-.....193 7.

P.h.d I

Signed by ..... M.K. Subba Rao .....

May this be—

(i) printed?

(ii) treated as a standing order?

(iii) published in the Gazette, English Part? X

(iv) translated?

(v) placed at the disposal of the press?

(vi) published in the Gazette, Kannada Part?

P.h.d II

Section Geol

File No. 36-36

Serial No. 6

Proceedings of the Government of His Highness the Maharaja of Mysore.

Read— Correspondence ending with letter No 9199-7 dy 3-12-1936 from the Dir. of Ecology requesting sanction to the entertainment of a Field Asst. on Rs 75 p.m. in the place of Mr. B. Ramachandra Rao, promoted Sub. asst geologist, for a period of 2 years,

~~Order thereon. No. in order of the issuing such in the office of the dept~~

2. Correspondence ending with letter No 9295-1 dy 17-3-37 from the Dir. of Ecology submitting proposals for investigating the pyrites deposits in the Chitaldroog, Jalgamandi and Honnalli

areas in connection with the manufacture of Sulphuric acid, for a period of one year at an approximate cost of Rs 2600 as detailed below.

		Rs
1.	Salary of one Field Asst for 12 months Rs 75 x 12	900-0-0.
2.	T.A. of the officer for 8 months at an average of Rs 80 p.m.	250-0-0.
3.	One Lascar - Salary and T.A of the Lascar following the officer	200-0-0
4.	Wages for opening out the groups of deposits in Gour-Goddad Rangavvanahalli area including explosives	500-0-0
5.	Wages for opening out the deposits near Jalgirgundi and Honnahatti areas	500-0-0
6.	Cost of transport to concentration plant, concentration charges etc	250-0-0
	Total Rs.	2600-0-0.

and ~~Statics~~ Services of the ~~22 3 38.~~ that the Field Asst. proposed

List of Enclosure

to be appointed in place of Mr M. B. Rama chandra Rao, ~~be~~ owned

utilized for this ~~investigation~~ purpose of carrying out the above investigation.

Order. No. 7354-57 dt 1-5-37

Govt are pleased to sanction the proposals of the Dir. of Geology for a period of one year, in the first instance, the proposals of the Dir of Geology are sanctioned.

Copied by

Examined by

The Field Assistant

G. R. S. App. F. G. 3.

GENERAL AND REVENUE SECRETARIAT.

(*Continuation sheet draft form.*

will be entertained in one year in the first instance. The amount required for giving effect to the proposals may be included in the budget estimates for 1937-38 ~~subject to~~ ~~the concurrence~~

15

investigation of the above mentioned pyritic deposits. and 2) to the ~~entertainment~~ employment of a field Asst vice Sri. B. Ramachandra Rao ~~for a period of one year~~ and ~~regularise his service~~ ~~as a field assistant in charge~~ ~~of these~~ investigations to be made ~~there~~ in the said areas.

The Compt. is requested to include this amount in the budget of 1937-38.

WP
24/4/37
Dep. Sec

To

24.4.37

Dir. of Geology

Compt. Kin'l P. Secrt.

The Secy. C.R.B. The Law &c.

Copies to I. & C section and Budget section.

24/4

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

Read:—

D 7354-57/Fel 36-36-6

15th May

(7)

final [illegible] for [illegible] to the first [illegible] the [illegible] required for civil, [illegible] [illegible] to the [illegible] in the [illegible] for [illegible].

Dr. Ley

Dr. Ley, Reichsleiter,
Reichsleitung

Copies to:

Dr. Brandt, Reichsgesundheitsführer,

Reichsgesundheitsführer Dr. Conti, Berlin,

Reichsleiter Bormann, Führer's Headquarters,

Dr. Ley, C.R.B.

Folio - 9